COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

PHNL021338 US

As a below named inventor,	hereby declare that:					
My residence, post office address and citizenship are as stated next to my name.						
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: "Micro-mechanical thermo structure and method for manufacturing such micro-mechanical structure" the specification of which (check only one item below):						
is attached hereto.						
was filed as United States application						
Serial No						
on -						
and was amended						
on	· · · · · · · · · · · · · · · · · · ·					
was filed as PCT international application PCT/TB2003/005460 Number 20 November 2003 on						
and was amended under PC	T Article 19					
on (if applicable).						
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.						
I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).						
I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:						
PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:						
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119			
Europe	02080519.8	20 December 2002	YES			
U.S. DEPARTMENT OF COMMERCE –Patent and Trademarks Office (July 1994)						

Attorneys Docket Number Combined Declaration For Patent Application and Power of Attorney (Continued) **PHNL021338 US** (includes Reference to PCT International Applications) POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number) Direct Telephone Calls to: Jack E. Haken, Reg. No. 26,902 (name and telephone number) Michael E. Marion, Reg. No. 32, 266 (914)332-0222 Edward M. Blocker, Reg. No. 30,245 FULL NAME OF FAMILY NAME FIRST GIVEN NAME SECOND GIVEN NAME INVENTOR **BROER** Dirk Jan -STATE OR FOREIGN COUNTRY COUNTRY OF CITIZENSHIP RESIDENCE & CITY 201 The Netherlands CITIZENSHIP The Netherlands Eindhoven STATE & ZIP CODE/COUNTRY POST OFFICE POST OFFICE ADDRESS **ADDRESS** 5656 AA Eindhoven The Netherlands Prof. Holstlaan 6 SECOND GIVEN NAME FAMILY NAME FIRST GIVEN NAME **FULL NAME OF INVENTOR** Neeltje MOL Grietie COUNTRY OF CITIZENSHIP STATE OR FOREIGN COUNTRY **RESIDENCE &** CITY 202 CITIZENSHIP The Netherlands The Netherlands **Eindhoven** STATE & ZIP CODE/COUNTRY POST OFFICE ADDRESS POST OFFICE **ADDRESS** The Netherlands 5656 AA Eindhoven Prof. Holstlaan 6 SECOND GIVEN NAME FAMILY NAME FIRST GIVEN NAME FULL NAME OF INVENTOR **DE WITZ** Christiane Maria Rosette STATE OR FOREIGN COUNTRY COUNTRY OF CITIZENSHIP **RESIDENCE &** CITY 203 CITIZENSHIP The Netherlands **Belgium** Eindhoven STATE & ZIP CODE/COUNTRY POST OFFICE ADDRESS POST OFFICE CITY **ADDRESS** The Netherlands 5656 AA Eindhoven Prof. Holstlaan 6 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201

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U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)

PTO/SB/80 (11-04)

Approved for use through 11/30/2005, OMB 0651-0035

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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).								
I hereby appoint:								
X Pri	actitioners associated with the Custor	ner Number:		247	37			
OR		L						
Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):								ed):
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as attorne	ey(s) or agent(s) to represent the und	areigned before th	o United Sta	atos Do	tort and Tradema	de Office (UCDTO) in con-	n sålam ståb
any and a	all patent applications assigned only to to this form in accordance with 37 CF	the undersianed	according to	o the U	SPTO assignment	records (or assignment do	cuments
Please ch	nange the correspondence address fo	r the application is	dentified in t	he atta	ched statement un	der 37 CF	R 3.73(b) to:	
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Telepho	ne				Fax			
							······································	
Assignee	Name and Address:							
KONINKLIJKE PHILIPS ELECTRONICS N.V.								
Groenewoudseweg 1								
5621 BA Eindhoven, The Netherlands								
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be								
filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee,								
and must identify the application in which this Power of Attorney is to be filed.								
SIGNATURE of Assignee of Record The dividual whose signature and title is supplied below is authorized to act on behalf of the assignee								
Signature	Michaele	. Her	40	,		Date 1	4 Januar	y 2005
Name	Michael E. Mario	on						33-9637
Title	Authorized Representative							

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S. 21 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

JC09 Rec'd PCT/PT0 15 JUN 2005 PTO/SB/96 (08-03) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)					
Applicant/Patent Owner: Koninklijke Philips Electronics N.V.					
Application No./Patent No.: Concurrently	Filed/Issue Date: Concurrently				
Entitled: MICRO-MECHANICAL THERMO STRUCTURE AND METHOD FOR MANUFACTURING SUCH MICRO-MECHANICAL					
Koninklijke Philips Electronics N.V. (Name of Assignee)	, a <u>corporation</u> (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)				
states that it is: 1. 1. the assignee of the entire right, title, and interest	st; or				
2. an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is ——————————————————————————————————					
	nt application/patent identified above. The assignment was recorded ce at Reel, Frame, or for which a copy thereof is				
OR					
B. [] A chain of title from the inventor(s), of the pater below:	nt application/patent identified above, to the current assignee as shown				
The document was recorded in the Unite	To: d States Patent and Trademark Office at , or for which a copy thereof is attached.				
From: The document was recorded in the Unite	To:				
	ed States Patent and Trademark Office at, or for which a copy thereof is attached.				
The document was recorded in the Unite	To: ed States Patent and Trademark Office at , or for which a copy thereof is attached.				
Additional documents in the chain of title					
	ment document or a true copy of the original document) ordance with 37 CFR Part 3, if the assignment is to be				
The undersigned (whose title is supplied below) is au	thorized to act on behalf of the assignee.				
16-June 05	Eric M. Bram, Reg. 37,285				
Date	Typed or printed name				
(914) 333-9635					
Telephone number	Signature				
	Corporate Counsel Title				

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.